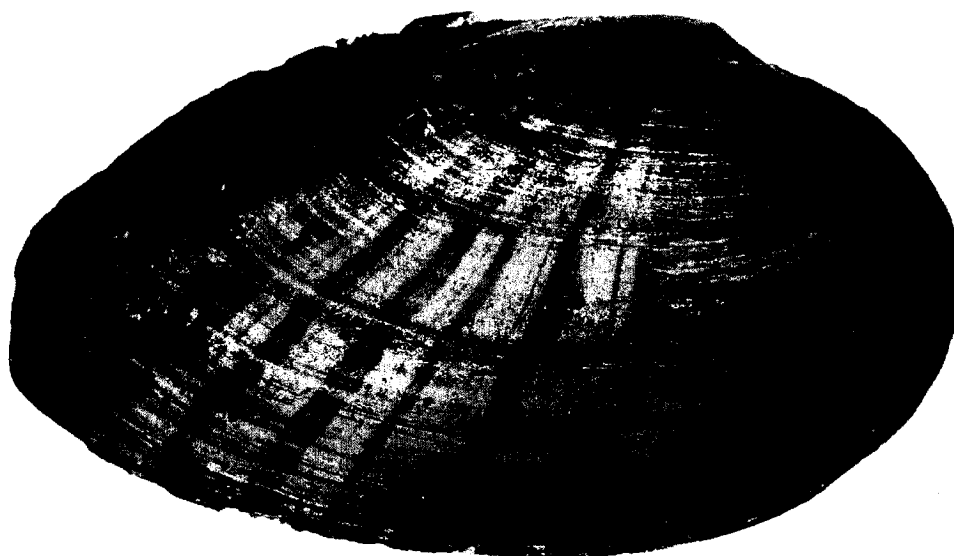


COSEWIC Assessment and Status Report

on the

Rainbow
Villosa iris

in Canada



**SPECIAL CONCERN
2015**

COSEWIC
Committee on the Status
of Endangered Wildlife
in Canada



COSEPAC
Comité sur la situation
des espèces en péril
au Canada

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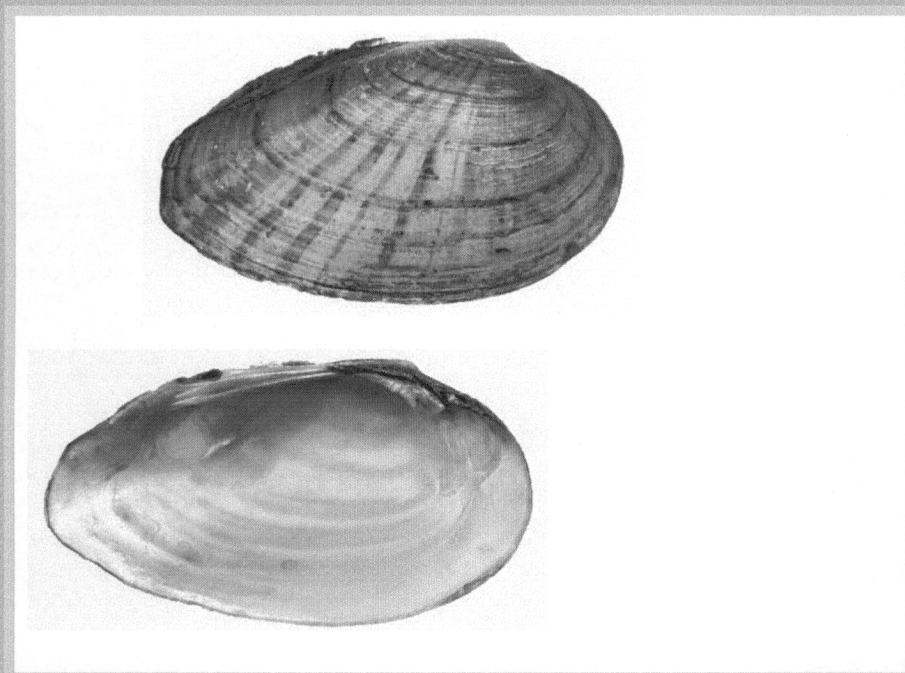
Proposed

Publicly available at:

<https://www.canada.ca/en/environment-climate-change/services/species-risk-public-registry/recovery/rainbow-recovery-strategy-action-plan.html#toc0>

Recovery Strategy and Action Plan for the Rainbow (*Villosa iris*) in Canada

Rainbow



2018



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s.20(1)(b)
s.20(1)(c)

NORTH MAITLAND RIVER (upstream of Wingham, ON)

Genus	Species	Drainage	Waterbody	Locality name	Local Description	Latitude	Longitude	Date	Live	Method/Effort	SiteCode	CollectorID
Alasmidonta	marginata	Maitland River	Maitland River	Wingham	Bridge on B-Line road			20030915	4	Timed-Search (4.5 ph)	MR-02	CCIW
Alasmidonta	viridis	Maitland River	Maitland River	Wingham	Bridge on B-Line road			20030915	2	Timed-Search (4.5 ph)	MR-02	CCIW
Lampilis	cardium	Maitland River	Maitland River	Wingham	Bridge on B-Line road			20030915	13	Timed-Search (4.5 ph)	MR-02	CCIW
Lasmigona	costata	Maitland River	Maitland River	Wingham	Bridge on B-Line road			20030915	15	Timed-Search (4.5 ph)	MR-02	CCIW
Villosa	iris	Maitland River	Maitland River	Wingham	Bridge on B-Line road			20030915	48	Timed-Search (4.5 ph)	MR-02	CCIW
Alasmidonta	marginata	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	1	Timed-Search (4.5 ph)	MR-12	CCIW
Anodontoides	ferussacianus	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	2	Timed-Search (4.5 ph)	MR-12	CCIW
Lampilis	cardium	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	32	Timed-Search (4.5 ph)	MR-12	CCIW
Lasmigona	compressa	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	4	Timed-Search (4.5 ph)	MR-12	CCIW
Lasmigona	costata	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	63	Timed-Search (4.5 ph)	MR-12	CCIW
Pyganodon	grandis	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	8	Timed-Search (4.5 ph)	MR-12	CCIW
Villosa	iris	Maitland River	Maitland River	Wroxeter	Off Orangeville Rd @ bridge - west of Brussels line			20040823	54	Timed-Search (4.5 ph)	MR-12	CCIW
Alasmidonta	viridis	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	5	Timed-Search (4.5 ph)	MR-13	CCIW
Anodontoides	ferussacianus	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	5	Timed-Search (4.5 ph)	MR-13	CCIW
Lampilis	cardium	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	25	Timed-Search (4.5 ph)	MR-13	CCIW
Lasmigona	compressa	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	8	Timed-Search (4.5 ph)	MR-13	CCIW
Lasmigona	costata	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	52	Timed-Search (4.5 ph)	MR-13	CCIW
Pyganodon	grandis	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	32	Timed-Search (4.5 ph)	MR-13	CCIW
Villosa	iris	Maitland River	Maitland River	Fordwich	Gough Rd - just west of Fordwich			20040823	48	Timed-Search (4.5 ph)	MR-13	CCIW
Alasmidonta	viridis	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			20040827	3	Timed-Search (4.5 ph)	MR-21	CCIW
Lampilis	cardium	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			20040827	43	Timed-Search (4.5 ph)	MR-21	CCIW
Lasmigona	compressa	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			20040827	8	Timed-Search (4.5 ph)	MR-21	CCIW
Lasmigona	costata	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			20040827	60	Timed-Search (4.5 ph)	MR-21	CCIW
Pyganodon	grandis	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			20040827	26	Timed-Search (4.5 ph)	MR-21	CCIW
Villosa	iris	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			20040827	28	Timed-Search (4.5 ph)	MR-21	CCIW

NORTH MAITLAND RIVER (upstream of Wingham, ON)

SiteCode	Scientific	Common Name	Province	County	Drainage	Waterbody	Locality name	Local Description	Latitude	Longitude	Source	Collection	Collector(s)	Date	Method/Effort	Live
MR-02	<i>Alasmidonta marginata</i>	Elktoe	Ontario	Huron	Maitland River	Maitland River	Wingham	Bridge on B-Line road			GPS	MR-02-01	DFO	17-Jul-08	Quadrat	2
MR-02	<i>Alasmidonta viridis</i>	Slippershell	Ontario	Huron	Maitland River	Maitland River	Wingham	Bridge on B-Line road			GPS	MR-02-01	DFO	17-Jul-08	Quadrat	6
MR-02	<i>Lampsilis cardium</i>	Plain Pocketbook	Ontario	Huron	Maitland River	Maitland River	Wingham	Bridge on B-Line road			GPS	MR-02-01	DFO	17-Jul-08	Quadrat	7
MR-02	<i>Lasmigona costata</i>	Flutedshell	Ontario	Huron	Maitland River	Maitland River	Wingham	Bridge on B-Line road			GPS	MR-02-01	DFO	17-Jul-08	Quadrat	6
MR-02	<i>Pyganodon grandis</i>	Giant Floater	Ontario	Huron	Maitland River	Maitland River	Wingham	Bridge on B-Line road			GPS	MR-02-01	DFO	17-Jul-08	Quadrat	2
MR-02	<i>Villosa iris</i>	Rainbow	Ontario	Huron	Maitland River	Maitland River	Wingham	Bridge on B-Line road			GPS	MR-02-01	DFO	17-Jul-08	Quadrat	144
MR-21	<i>Alasmidonta viridis</i>	Slippershell	Ontario	Huron	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			GPS	MR-21-01	DFO	16-Jul-08	Quadrat	2
MR-21	<i>Lampsilis cardium</i>	Plain Pocketbook	Ontario	Huron	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			GPS	MR-21-01	DFO	16-Jul-08	Quadrat	3
MR-21	<i>Lasmigona compressa</i>	Creek Heelsplitter	Ontario	Huron	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			GPS	MR-21-01	DFO	16-Jul-08	Quadrat	1
MR-21	<i>Lasmigona costata</i>	Flutedshell	Ontario	Huron	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			GPS	MR-21-01	DFO	16-Jul-08	Quadrat	6
MR-21	<i>Pyganodon grandis</i>	Giant Floater	Ontario	Huron	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			GPS	MR-21-01	DFO	16-Jul-08	Quadrat	2
MR-21	<i>Villosa iris</i>	Rainbow	Ontario	Huron	Maitland River	Maitland River	Newbridge	Bridge on Spencetown Line - West of Newbridge			GPS	MR-21-01	DFO	16-Jul-08	Quadrat	12



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C S A S

Canadian Science Advisory Secretariat

Proceedings Series 2010/049

Proceedings of the Central and Arctic
Regional Science Advisory Process on
the Recovery Potential Assessment of
Eastern Pondmussel (*Ligumia nasuta*),
Fawnsfoot (*Truncilla donaciformis*),
Mapleleaf (*Quadrula quadrula*) and
Rainbow (*Villosa iris*)

19-20 October 2010

Burlington Art Centre
1333 Lakeshore Road
Burlington, ON

Todd Morris
Meeting Co-chairperson

Lynn Bouvier
Meeting Co-chairperson

S C C S

Secrétariat canadien de consultation scientifique

Compte rendu 2010/049

Compte rendu du Processus de
consultation scientifique régional du
Centre et de l'Arctique sur l'évaluation
du potentiel de rétablissement de la
ligumie pointue (*Ligumia nasuta*), du
troncille pied-de-faon (*Truncilla
donaciformis*), de la mulette feuille-
d'érable (*Quadrula quadrula*) et de la
villeuse irisée (*Villosa iris*)

les 19-20 octobre 2010

Burlington Art Centre
1333 Lakeshore Road
Burlington (Ont.)

Todd Morris
Co-président

Lynn Bouvier
Co-présidente

Fisheries and Oceans Canada / Pêches et Océans Canada
Great Lakes Laboratory for Fisheries and Aquatic Sciences /
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December 2010

Décembre 2010

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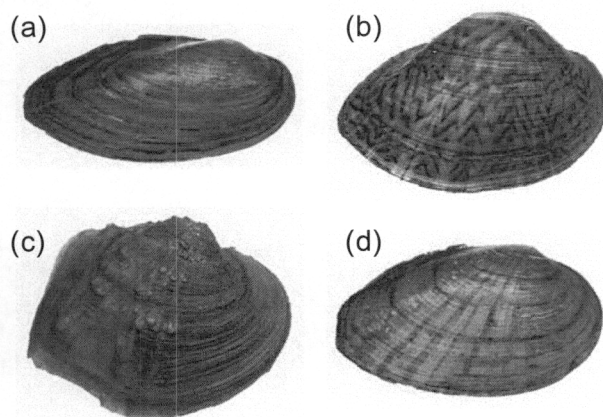
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Central and Arctic Region

Canadian Science Advisory Secretariat
Science Advisory Report 2010/073

RECOVERY POTENTIAL ASSESSMENT OF EASTERN POND MUSSEL (*Ligumia nasuta*), FAWNSFOOT (*Truncilla donaciformis*), MAPLELEAF (*Quadrula quadrula*), AND RAINBOW (*Villosa iris*) IN CANADA



(a) Eastern Pondmussel (*Ligumia nasuta*), (b) Fawnsfoot (*Truncilla donaciformis*), (c) Mapleleaf (*Quadrula quadrula*), (d) Rainbow (*Villosa iris*)

© Environment Canada



Figure 1. Distribution of Eastern Pondmussel, Fawnsfoot, Mapleleaf and Rainbow in Canada.

Context:

The Committee on the Status of Endangered Wildlife in Canada (COSEWIC) assessed the status of Rainbow in April 2006. The assessment resulted in the designation of Rainbow as Endangered. The two population designatable units (DU) of Mapleleaf were also assessed by COSEWIC in April 2006. This resulted in two designations; the Ontario DU was designated as Threatened, while the Manitoba DU was designated as Endangered. The following year, in April 2007, the status of the Eastern Pondmussel was assessed as Endangered. Subsequently, in April 2008, Fawnsfoot was assessed and was determined to be Endangered. These four species are currently being considered for listing on Schedule 1 of the Species at Risk Act (SARA).

A species Recovery Potential Assessment (RPA) process has been developed by Fisheries and Oceans Canada (DFO) Science to provide the information and scientific advice required to fulfill requirements under the SARA. These requirements include listing decisions, authorizations to carry out activities that would otherwise violate the SARA and development of recovery strategies (DFO 2007). The advice in the RPA may be used to inform both scientific and socio-economic elements of the listing decision, as well as development of a recovery strategy and action plan, and to support decision-making with regards to the issuance of permits, agreements and related conditions of the SARA. This assessment considers the scientific data available with which to assess the recovery potential of Eastern Pondmussel, Fawnsfoot, Mapleleaf and Rainbow in Canada.

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Research Document 2010/119

SCCS

Secrétariat canadien de consultation scientifique

Document de recherche 2010/119

Recovery Potential Modelling of Eastern Pondmussel (*Ligumia nasuta*), Fawnsfoot (*Truncilla donaciformis*), Mapleleaf (*Quadrula quadrula*), and Rainbow (*Villosa iris*) in Canada

Modélisation du potentiel de rétablissement de la ligumie pointue (*Ligumia nasuta*), de la troncille pied-de-faon (*Truncilla donaciformis*), de la mulette feuille d'érable (*Quadrula quadrula*) et de la villeuse irisée (*Villosa iris*) au Canada

Jennifer A.M. Young and Marten A. Koops

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Laboratoire des Grands Lacs pour les Pêches et les Sciences Aquatiques
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Burlington ON L7R 4A6 Canada

This series documents the scientific basis for the evaluation of aquatic resources and ecosystems in Canada. As such, it addresses the issues of the day in the time frames required and the documents it contains are not intended as definitive statements on the subjects addressed but rather as progress reports on ongoing investigations.

La présente série documente les fondements scientifiques des évaluations des ressources et des écosystèmes aquatiques du Canada. Elle traite des problèmes courants selon les échéanciers dictés. Les documents qu'elle contient ne doivent pas être considérés comme des énoncés définitifs sur les sujets traités, mais plutôt comme des rapports d'étape sur les études en cours.

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SCCS

Secrétariat canadien de consultation scientifique

Document de recherche 2010/120

Information in support of a Recovery Potential Assessment of Eastern Pondmussel (*Ligumia nasuta*), Fawnsfoot (*Truncilla donaciformis*), Mapleleaf (*Quadrula quadrula*), and Rainbow (*Villosa iris*) in Canada

Information à l'appui de l'évaluation du potentiel de rétablissement de la ligumie pointue (*Ligumia nasuta*), de la troncille pied-de-faon (*Truncilla donaciformis*), de la mulette feuille-d'érable (*Quadrula quadrula*) et de la villeuse irisée (*Villosa iris*) au Canada

Lynn D. Bouvier and Todd J. Morris

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Tabs	Tab Description	Data Variables	Variable Details
Maitland River Distrib. Records	All records of fish captured at Maitland River	SITEID	Unique ID specific to a survey site for this database. Often multiple passes/hauls etc are done at a site. These would have different "Bin Numbers" but the same SITEID and habitat info that was collected at that one site.
	A subset of the distribution records that have associated habitat info for a site (SITEID)	Project Name	Name of survey project
	A subset of the distribution records that have length and weight of individual fish	Project	Unique ID for a project
Maitland Records with Habitat		Field Number	Unique ID that is used in the field. This allows us to go back to field sheets that were used for a particular SITEID
		Date	Calendar date (day/month/year)
		Waterbody Name	Name of waterbody where survey was conducted
Maitland Fish Length_Weight		Narrative Locality Description	Description of site beyond the name of the waterbody that provides details on exact location of survey
		Start Longitude	longitude at start of survey in decimal degrees
		Start Latitude	latitude at start of survey in decimal degrees
		Bin Number	You can think of bin number as bucket #. Often at a site, there are multiple hauls/passes and fish from each haul/pass are sorted separately. Therefore the species may be caught multiple times at a site, if more than one pass/haul was made. Habitat info for a particular SITEID is the same, regardless of bin number
		Species	latin name
		Number Captured	number of individuals of a species caught for a particular bin #
		Gear	Acronym for fishing gear type
		Description of Gear Effort	Description of the fishing gear used
		Quantification of Effort	number of hauls, seconds etc effort unit (ex: haul, seconds etc)

Tabs

Tab Description

Data Variables

Variable Details

Water Temperature
Conductivity
Dissolved Oxygen
pH
Secchi Disc (m)
Secchi Tube (m)
Turbidity (ntu)
Stream Width (m)
Sample Area Width (m)
Sample Area Length (m)
Bank Slope (%)
AvgOfStream depth (m)
AvgOfWater velocity (msec)
Organic
Clay
Silt
Sand
Gravel
Cobble
Boulder
Bedrock
Hardpan
Rubble
Concrete
Unknown
ND
Gravel/Boulder
Marl
rock
Silt/Clay
silt/muck
silt/sand
Dominant_substrate

water temp in degrees celsius

Conductivity in microsiemens/centimeter

Dissolved oxygen in mg/l

pH of water

Secchi depth using a disc

Secchi depth using a tube

Turbidity reading in ntu

mean depth (3 separate readings taken at a particular SITEID)

mean water velocity (3 separate readings taken at a particular SITEID)

These are all bottom substrate composition columns ("Organic" thru "Silt/Sand"). They are calculated as percent cover and all substrate types should sum to 100

Dominant Substrate type/category by %

Tabs

Tab Description

Variable Details

Data Variables	
Substrate_Comments	any comments on substrate
Emergent	
Floating	
Submerged	
Open Water	
Not_recorded_aqua_veg	
Unknown_aqua_veg	
Dominant_aqua_veg	
Total Length (mm)	
Total Weight (g)	

Aquatic vegetation categories ("Emergent" through "Unknown_aqua_veg") are given as percent composition. They should sum to 100

Dominant form of aquatic vegetation at a particular site

Total length of a fish in mm

Total weight of a fish in grams

SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin #	Species	Number Captured
72 Black Redhorse Status 2002	MOXD02	MOXD02	MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller			0	Campostoma anomalum	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Cottus bairdi	2
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Salvelinus fontinalis	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Oncorhynchus tshawytscha	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Etheostoma caeruleum	2
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Moxostoma valenciennesi	3
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Luxilus cornutus	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Rhinichthys cataractae	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Notropis heterolepis	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Ambloplites rupestris	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Oncorhynchus mykiss	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Lepomis phaeostictus	2
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Etheostoma caeruleum	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Micropterus dolomieu	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Catostomus commersoni	1
72 Black Redhorse Status 2002			MOXD02-MTR-002	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Nocomis micropogon	1
72 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Maitland River At Mouth Of Sharpes Creek In Benn Miller				Hypentelium nigricans	1
72 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich				Ambloplites rupestris	1
72 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich				Moxostoma valenciennesi	1
72 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich				Notropis rubellus	2
72 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich				Micropterus dolomieu	1
73 Black Redhorse Status 2002	MOXD02	MOXD02	MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich			0	Neogobius melanostomus	1
73 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich				Etheostoma caeruleum	1
73 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	Bridge On Highway 21 In Goderich				Nocomis micropogon	1
73 Black Redhorse Status 2002			MOXD02-MTR-003	07-Aug-02	Maitland River	unknown				Salvelinus fontinalis	1
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2354 Road Crossing 2007		RCR07	RCR07-081607-003a	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007	RCR07	RCR07	RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth			0	Notropis heterolepis	2
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth				Cottus bairdi	2
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					
2355 Road Crossing 2007			RCR07-081607-003b	16-Aug-07	tributary of Maitland River	At McIntosh Line: N of Molesworth					

SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin #	Species	Number Captured
2355	Road Crossing 2007	RCR07	RCR07-081607-003b	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Culaea inconstans	8
2355	Road Crossing 2007	RCR07	RCR07-081607-003b	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Chrosomus eos	16
2355	Road Crossing 2007	RCR07	RCR07-081607-003b	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Rhinichthys atratulus	30
2355	Road Crossing 2007	RCR07	RCR07-081607-003b	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Semotilus atromaculatus	16
2355	Road Crossing 2007	RCR07	RCR07-081607-003b	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Notropis heterolepis	1
2355	Road Crossing 2007	RCR07	RCR07-081607-003b	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Cottus bairdii	3
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Lucilus cornutus	10
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Hyognathus hankinsoni	2
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Culaea inconstans	5
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Margariscus nachtriebli	3
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Rhinichthys atratulus	22
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Semotilus atromaculatus	13
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Chrosomus eos	9
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Pimephales promelas	2
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Notropis heterolepis	1
2356	Road Crossing 2007	RCR07	RCR07-081607-003c	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Cottus bairdii	3
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Culaea inconstans	4
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Semotilus atromaculatus	9
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Rhinichthys atratulus	12
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Lucilus cornutus	6
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Chrosomus eos	4
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Catostomus commersonii	1
2357	Road Crossing 2007	RCR07	RCR07-081607-003d	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Cottus bairdii	1
2358	Road Crossing 2007	RCR07	RCR07-081607-003e	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line; N of Molesworth			0	Culaea inconstans	1

STEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin #	Species	Number Captured
2358	Road Crossing 2007	RCR07	RCR07-081607-003e	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line: N of Molesworth			0	Semotilus atromaculatus	1
2358	Road Crossing 2007	RCR07	RCR07-081607-003e	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line: N of Molesworth			0	Rhinichthys atratulus	4
2358	Road Crossing 2007	RCR07	RCR07-081607-003e	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line: N of Molesworth			0	Hybognathus hankinsoni	1
2358	Road Crossing 2007	RCR07	RCR07-081607-003e	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line: N of Molesworth			0	Lucilus cornutus	1
2358	Road Crossing 2007	RCR07	RCR07-081607-003e	16-Aug-07	unknown tributary of Maitland River	At McIntosh Line: N of Molesworth			0	Chrosomus eos	2
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lucilus cornutus	101
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lepomis peilastates	4
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis biguttatus	2
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Pimephales notatus	20
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis microgogon	1
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis heterolepis	20
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis rubellus	6
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Etheostoma caeruleum	1
2434	Road Crossing 2007	RCR07	RCR07-080707-003a	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Micropterus dolomieu	3
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lucilus cornutus	94
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis biguttatus	4
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis microgogon	2
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis heterolepis	1
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis rubellus	25
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lucilus chrysocephalus	1
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lepomis gibbosus	2
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Hypentelium nigricans	1
2435	Road Crossing 2007	RCR07	RCR07-080707-003b	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Ambloplites rupestris	1
2436	Road Crossing 2007	RCR07	RCR07-080707-003c	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Catostomus commersoni	3
2436	Road Crossing 2007	RCR07	RCR07-080707-003c	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lucilus cornutus	3
2436	Road Crossing 2007	RCR07	RCR07-080707-003c	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis biguttatus	1
2436	Road Crossing 2007	RCR07	RCR07-080707-003c	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis microgogon	2
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis rubellus	3
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lucilus cornutus	74
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis microgogon	10
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lepomis peilastates	2
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Hypentelium nigricans	1
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Catostomus commersoni	1
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis rubellus	9
2437	Road Crossing 2007	RCR07	RCR07-080707-003d	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Pimephales notatus	2
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Etheostoma blennioides	1
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lucilus cornutus	21
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Ambloplites rupestris	7
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Pimephales notatus	1
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Micropterus dolomieu	3
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Lepomis peilastates	5
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Nocomis microgogon	2
2438	Road Crossing 2007	RCR07	RCR07-080707-003e	07-Aug-07	Maitland River	At Clyde Line Bridge: Blueedale (SE of Wingham)			0	Notropis rubellus	1
6638	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001A	19-Sep-13	Maitland River	On the N shore just outside of marina chaillel in main channel			1	Cyprinus carpio	1
6638	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001A	19-Sep-13	Maitland River	On the N shore just outside of marina chaillel in main channel			1	Dorosoma cepedianum	1
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Lucilus chrysocephalus	40
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Hypentelium nigricans	4
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Neogobius melanostomus	23
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Micropterus dolomieu	4
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Moxostoma erythrurum	3
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Cyprinella spiloptera	1
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Lucilus cornutus	1
7843	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-001A	19-Aug-14	Maitland River	Downstream from bridge, u/s from launch			1	Notropis rubellus	2
7847	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002A	19-Aug-14	Maitland River	upstream from launch, island shore closest to trailers			1	Micropterus dolomieu	11
7847	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002A	19-Aug-14	Maitland River	upstream from launch, island shore closest to trailers			1	Catostomus commersoni	25
7847	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002A	19-Aug-14	Maitland River	upstream from launch, island shore closest to trailers			1	Moxostoma anisurum	1
7847	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002A	19-Aug-14	Maitland River	upstream from launch, island shore closest to trailers			1	Lucilus chrysocephalus	65
7847	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002A	19-Aug-14	Maitland River	upstream from launch, island shore closest to trailers			1	Neogobius melanostomus	19
7847	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002A	19-Aug-14	Maitland River	upstream from launch, island shore closest to trailers			1	Lucilus cornutus	9
7849	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND200814-001A	20-Aug-14	Maitland River	u/s of bridge in the pool near the golf course			1	Ambloplites rupestris	1
7849	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND200814-001A	20-Aug-14	Maitland River	u/s of bridge in the pool near the golf course			1	Micropterus dolomieu	104
7849	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND200814-001A	20-Aug-14	Maitland River	u/s of bridge in the pool near the golf course			1	Catostomus commersoni	250

SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin #	Species	Number Captured
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Pimephales notatus	1
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Pimephales notatus	29
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Moostoma sp	12
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Ambloplites rupestris	2
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Neogobius melanostomus	5
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Catostomus commersonii	3
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Micropterus salmoides	1
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Noturus flavus	1
12994	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-002C	19-Jul-17	Maillard River	off a little island (MFN_2)			1	Neogobius melanostomus	28
12995	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-005C	19-Jul-17	Maillard River	SN_3			1	Catostomus commersonii	45
12995	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-005C	19-Jul-17	Maillard River	SN_3			1	Catostomus commersonii	14
12996	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-001C	19-Jul-17	Maillard River	MFN_3			1	Ambloplites rupestris	4
12996	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-001C	19-Jul-17	Maillard River	MFN_3			1	Ambloplites rupestris	5
13029	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Micropterus dolomieu	7
13029	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Micropterus dolomieu	24
13029	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Moostoma duquesnei	3
13031	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Ambloplites rupestris	1
13031	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Moostoma erythrurum	1
13031	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Notropis volucellus	4
13031	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0018	19-Jul-17	Maillard River	below railway bridge			1	Moostoma duquesnei	2
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	start of rip-rap, start or retention wall, south shoreline			1	Moostoma duquesnei	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	start of rip-rap, start or retention wall, south shoreline			1	Micropterus dolomieu	2
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	start of rip-rap, start or retention wall, south shoreline			1	Catostomus commersonii	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	start of rip-rap, start or retention wall, south shoreline			1	Moostoma erythrurum	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	start of rip-rap, start or retention wall, south shoreline			1	Micropterus salmoides	2
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Moostoma salmoides	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Cyprinus carpio	7
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Epomis gibbosus	4
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Epomis macrochirus	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Dorosoma cepedianum	26
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Micropterus dolomieu	3
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Aplodinotus grunniens	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Ambloplites rupestris	14
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Percia flavescens	1
13033	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND190717-0028	19-Jul-17	Maillard River	boat launch marina/channel			1	Moostoma valenciensi	4
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			1	Esox lucius	1
13035	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			2	Moostoma anisurum	2
13035	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			1	Moostoma anisurum	3
13035	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			1	Micropterus dolomieu	3
13035	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			1	Cyprinus carpio	3
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			1	Epomis gibbosus	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	at mouth near the plant			1	Epomis gibbosus	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Moostoma duquesnei	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Luxilus chrysocephalus	5
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Percia flavescens	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Moostoma erythrurum	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Micropterus salmoides	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Noturus flavus	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Notropis volucellus	36
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Catostomus commersonii	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Notropis atherinoides	1
13036	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0028	20-Jul-17	Maillard River	north of north harbour road/railway			1	Hypentelium nigricans	1
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maillard River	north of north harbour road/railway			1	Moostoma duquesnei	1
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maillard River	north of north harbour road/railway			1	Moostoma duquesnei	3
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maillard River	north of north harbour road/railway			1	Moostoma duquesnei	3
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maillard River	north of north harbour road/railway			1	Moostoma duquesnei	9
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maillard River	north of north harbour road/railway			1	Macrolepidodum	2
13037	2017 Asian Carps Great Lakes Monitoring of Maillard River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maillard River	north of north harbour road/railway			1	Dorosoma cepedianum	2
15425	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maillard River	500m east of bridge			1	Notropis chrysops	1
15425	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maillard River	500m east of bridge			1	Notropis rubellus	19
15425	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maillard River	500m east of bridge			1	Micropterus dolomieu	1
15425	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maillard River	500m east of bridge			1	Etheostoma biennioides	2
15425	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maillard River	500m east of bridge			1	Etheostoma caeruleum	1
15216	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~10m u/s from train bridge on left shore			1	Dorosoma cepedianum	5
15216	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~10m u/s from train bridge on left shore			1	Micropterus dolomieu	4
15216	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~10m u/s from train bridge on left shore			1	Moostoma erythrurum	5
15216	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~10m u/s from train bridge on left shore			1	Moostoma	6
15216	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~10m u/s from train bridge on left shore			1	Macrolepidodum	6
15218	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~10m u/s from train bridge on left shore			1	Moostoma duquesnei	1
15218	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	No fish captured	0
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Notropis volucellus	6
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Catostomus commersonii	4
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Moostoma sp	7
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Dorosoma cepedianum	7
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Percia flavescens	1
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Notropis atherinoides	1
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Ambloplites rupestris	2
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Luxilus cornutus	4
15219	2018 Asian Carps Great Lakes Monitoring of Maillard River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maillard River	~25m u/s from train bridge on left shore			1	Hypentelium nigricans	1

Year	Month	Day	Event	Location	Time	Duration	Notes	Participants	Organizer	Cost	Revenue	Profit	Loss	Net	ROI	ROI2	ROI3	ROI4	ROI5	ROI6	ROI7	ROI8	ROI9	ROI10	ROI11	ROI12	ROI13	ROI14	ROI15	ROI16	ROI17	ROI18	ROI19	ROI20	ROI21	ROI22	ROI23	ROI24	ROI25	ROI26	ROI27	ROI28	ROI29	ROI30	ROI31	ROI32	ROI33	ROI34	ROI35	ROI36	ROI37	ROI38	ROI39	ROI40	ROI41	ROI42	ROI43	ROI44	ROI45	ROI46	ROI47	ROI48	ROI49	ROI50	ROI51	ROI52	ROI53	ROI54	ROI55	ROI56	ROI57	ROI58	ROI59	ROI60	ROI61	ROI62	ROI63	ROI64	ROI65	ROI66	ROI67	ROI68	ROI69	ROI70	ROI71	ROI72	ROI73	ROI74	ROI75	ROI76	ROI77	ROI78	ROI79	ROI80	ROI81	ROI82	ROI83	ROI84	ROI85	ROI86	ROI87	ROI88	ROI89	ROI90	ROI91	ROI92	ROI93	ROI94	ROI95	ROI96	ROI97	ROI98	ROI99	ROI100	ROI101	ROI102	ROI103	ROI104	ROI105	ROI106	ROI107	ROI108	ROI109	ROI110	ROI111	ROI112	ROI113	ROI114	ROI115	ROI116	ROI117	ROI118	ROI119	ROI120	ROI121	ROI122	ROI123	ROI124	ROI125	ROI126	ROI127	ROI128	ROI129	ROI130	ROI131	ROI132	ROI133	ROI134	ROI135	ROI136	ROI137	ROI138	ROI139	ROI140	ROI141	ROI142	ROI143	ROI144	ROI145	ROI146	ROI147	ROI148	ROI149	ROI150	ROI151	ROI152	ROI153	ROI154	ROI155	ROI156	ROI157	ROI158	ROI159	ROI160	ROI161	ROI162	ROI163	ROI164	ROI165	ROI166	ROI167	ROI168	ROI169	ROI170	ROI171	ROI172	ROI173	ROI174	ROI175	ROI176	ROI177	ROI178	ROI179	ROI180	ROI181	ROI182	ROI183	ROI184	ROI185	ROI186	ROI187	ROI188	ROI189	ROI190	ROI191	ROI192	ROI193	ROI194	ROI195	ROI196	ROI197	ROI198	ROI199	ROI200	ROI201	ROI202	ROI203	ROI204	ROI205	ROI206	ROI207	ROI208	ROI209	ROI210	ROI211	ROI212	ROI213	ROI214	ROI215	ROI216	ROI217	ROI218	ROI219	ROI220	ROI221	ROI222	ROI223	ROI224	ROI225	ROI226	ROI227	ROI228	ROI229	ROI230	ROI231	ROI232	ROI233	ROI234	ROI235	ROI236	ROI237	ROI238	ROI239	ROI240	ROI241	ROI242	ROI243	ROI244	ROI245	ROI246	ROI247	ROI248	ROI249	ROI250	ROI251	ROI252	ROI253	ROI254	ROI255	ROI256	ROI257	ROI258	ROI259	ROI260	ROI261	ROI262	ROI263	ROI264	ROI265	ROI266	ROI267	ROI268	ROI269	ROI270	ROI271	ROI272	ROI273	ROI274	ROI275	ROI276	ROI277	ROI278	ROI279	ROI280	ROI281	ROI282	ROI283	ROI284	ROI285	ROI286	ROI287	ROI288	ROI289	ROI290	ROI291	ROI292	ROI293	ROI294	ROI295	ROI296	ROI297	ROI298	ROI299	ROI300	ROI301	ROI302	ROI303	ROI304	ROI305	ROI306	ROI307	ROI308	ROI309	ROI310	ROI311	ROI312	ROI313	ROI314	ROI315	ROI316	ROI317	ROI318	ROI319	ROI320	ROI321	ROI322	ROI323	ROI324	ROI325	ROI326	ROI327	ROI328	ROI329	ROI330	ROI331	ROI332	ROI333	ROI334	ROI335	ROI336	ROI337	ROI338	ROI339	ROI340	ROI341	ROI342	ROI343	ROI344	ROI345	ROI346	ROI347	ROI348	ROI349	ROI350	ROI351	ROI352	ROI353	ROI354	ROI355	ROI356	ROI357	ROI358	ROI359	ROI360	ROI361	ROI362	ROI363	ROI364	ROI365	ROI366	ROI367	ROI368	ROI369	ROI370	ROI371	ROI372	ROI373	ROI374	ROI375	ROI376	ROI377	ROI378	ROI379	ROI380	ROI381	ROI382	ROI383	ROI384	ROI385	ROI386	ROI387	ROI388	ROI389	ROI390	ROI391	ROI392	ROI393	ROI394	ROI395	ROI396	ROI397	ROI398	ROI399	ROI400	ROI401	ROI402	ROI403	ROI404	ROI405	ROI406	ROI407	ROI408	ROI409	ROI410	ROI411	ROI412	ROI413	ROI414	ROI415	ROI416	ROI417	ROI418	ROI419	ROI420	ROI421	ROI422	ROI423	ROI424	ROI425	ROI426	ROI427	ROI428	ROI429	ROI430	ROI431	ROI432	ROI433	ROI434	ROI435	ROI436	ROI437	ROI438	ROI439	ROI440	ROI441	ROI442	ROI443	ROI444	ROI445	ROI446	ROI447	ROI448	ROI449	ROI450	ROI451	ROI452	ROI453	ROI454	ROI455	ROI456	ROI457
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SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	92	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	100	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	78	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	86	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	40	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	44	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	42	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	41	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Etheostoma blennioides	45	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Neogobius melanostomus	100	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	62	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	70	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	74	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	56	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	49	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	44	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	45	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	70	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	46	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	44	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Micropterus dolomieu	102	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Catostomus commersoni	113	
7886	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-002C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Catostomus commersoni	98	
7888	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-003C	19-Aug-14	Maitland River	~400m d/s of bridge opposite of launch			1	Ambloplites rupestris	210	
7888	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-003C	19-Aug-14	Maitland River	side of marina, off point where metal wall starts			1	Ambloplites rupestris	260	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	side of marina, off point where metal wall starts			1	Micropterus dolomieu	205	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	50	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	42	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	52	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	44	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	51	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	52	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	54	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	47	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Micropterus dolomieu	48	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Lepomis gibbosus	154	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Lepomis gibbosus	118	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Lepomis gibbosus	120	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Lepomis gibbosus	62	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Lepomis gibbosus	69	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Lepomis gibbosus	64	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	60	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	32	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	44	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	45	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	38	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	39	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	40	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	38	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	40	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Ambloplites rupestris	36	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Morone chrysops	79	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Morone chrysops	88	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Morone chrysops	82	
7891	2014 Asian Carps Great Lakes Monitoring of Maitland River	2014-AC-MON-MAITLAND	2014-AC-MON-MAITLAND190814-004C	19-Aug-14	Maitland River	opposite Marine entrance; in inlet off of inlet (?)			1	Morone chrysops	87	

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SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Cyprinus carpio	611
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Cyprinus carpio	555
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Cyprinus carpio	563
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Cyprinus carpio	588
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Catostomus commersonii	480
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Catostomus commersonii	83
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Catostomus commersonii	110
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Catostomus commersonii	96
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Catostomus commersonii	103
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Catostomus commersonii	83
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Esox lucius	758
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Moxostoma valenciennesi	420
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	274
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	360
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	120
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	128
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	108
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	186
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	101
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	89
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Micropterus salmoides	107
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Hypentelium nigricans	97
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Hypentelium nigricans	98
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Hypentelium nigricans	79
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Hypentelium nigricans	86
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Hypentelium nigricans	91
8507	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND190913-001E	19-Sep-13	Maitland River	Maitland River			1	Percia flavescens	57
8563	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-001E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Neogobius melanostomus	80
8563	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-001E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Ambloplites rupestris	46
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	99
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Catostomus commersonii	67
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	79
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	68
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	85
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	78
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	91
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus dolomieu	77
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Micropterus salmoides	72
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Hypentelium nigricans	3.21
8565	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-004E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Rhinichthys atratulus	65
8566	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND080813-001E	08-Aug-13	Maitland River	Lake Huron/Maitland River			1	Notropis atherinoides	42
8566	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND080813-001E	08-Aug-13	Maitland River	Lake Huron/Maitland River			1	Notropis atherinoides	45
8566	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND080813-001E	08-Aug-13	Maitland River	Lake Huron/Maitland River			1	Neogobius melanostomus	42
8566	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND080813-001E	08-Aug-13	Maitland River	Lake Huron/Maitland River			1	Neogobius melanostomus	52
8566	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND080813-001E	08-Aug-13	Maitland River	Lake Huron/Maitland River			1	Luilius cornutus	71
8566	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND080813-001E	08-Aug-13	Maitland River	Lake Huron/Maitland River			1	Luilius cornutus	52
8568	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-005E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Dorosoma cepedianum	435
8568	2013 Asian Carps Great Lakes Monitoring of Maitland River	2013-AC-MON-MAITLAND	2013-AC-MON-MAITLAND070813-005E	07-Aug-13	Maitland River	Lake Huron/Maitland River			1	Italcara punctatus	589
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND070813-005E	16-Jul-15	Maitland River	100m u/s of ramp			1	Aplocheilichthys grunniens	541
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-001A	16-Jul-15	Maitland River	100m u/s of ramp			1	Aplocheilichthys grunniens	520
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-001A	16-Jul-15	Maitland River	100m u/s of ramp			1	Aplocheilichthys grunniens	559
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-001A	16-Jul-15	Maitland River	100m u/s of ramp			1	Dorosoma cepedianum	395
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-001A	16-Jul-15	Maitland River	100m u/s of ramp			1	Dorosoma cepedianum	451
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-001A	16-Jul-15	Maitland River	100m u/s of ramp			1	Dorosoma cepedianum	407
9298	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-001A	16-Jul-15	Maitland River	100m u/s of ramp			1	Micropterus dolomieu	365

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SITIED	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Micropterus dolomieu	115	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Micropterus dolomieu	109	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Micropterus dolomieu	105	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Moxostoma duquesnei	409	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Moxostoma duquesnei	215	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Moxostoma duquesnei	137	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Moxostoma duquesnei	365	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Moxostoma duquesnei	235	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Moxostoma duquesnei	385	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Ambloplites rupestris	170	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Catostomus commersonii	240	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Catostomus commersonii	135	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Catostomus commersonii	292	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Catostomus commersonii	192	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Catostomus commersonii	285	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Hypentelium nigricans	277	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Hypentelium nigricans	121	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-002A	16-Jul-15	Maitland River	Mouth of river - n shore			1	Lepomis gibbosus	125	
9300	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Micropterus dolomieu	142	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Micropterus dolomieu	134	-1
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	481	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	494	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	480	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	631	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	499	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	484	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	485	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	460	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	466	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Apodinotus grunniens	428	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Ictalurus punctatus	777	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Ictalurus punctatus	580	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Ictalurus punctatus	721	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Ictalurus punctatus	782	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Cyprinus carpio	660	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Cyprinus carpio	649	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Cyprinus carpio	694	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Dorosoma cepedianum	430	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Dorosoma cepedianum	409	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Dorosoma cepedianum	400	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Dorosoma cepedianum	436	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Dorosoma cepedianum	424	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Dorosoma cepedianum	410	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Catostomus commersonii	291	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Catostomus commersonii	197	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Catostomus commersonii	121	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Catostomus commersonii	136	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Catostomus commersonii	123	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Catostomus commersonii	124	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Moxostoma anisurum	497	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Moxostoma anisurum	425	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Moxostoma anisurum	380	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Moxostoma anisurum	219	
9307	2015 Asian Carps Great Lakes Monitoring of Maitland River	2015-AC-MON-MAITLAND	2015-AC-MON-MAITLAND160715-003A	16-Jul-15	Maitland River	sampled from Marina at mouth of upstream direction			1	Ambloplites rupestris	187	

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SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Notropis volucellus	46	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Notropis volucellus	44	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Micropterus dolomieu	206	-1
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Micropterus dolomieu	58	-1
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Micropterus dolomieu	325	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Micropterus dolomieu	292	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Ambloplites rupestris	71	-1
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Catostomus commersonii	208	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Catostomus commersonii	153	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Catostomus commersonii	134	
10880	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0018	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Moxostoma duquesnei	308	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_3_MAITLAND			1	Moxostoma anisurum	140	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Esox lucus	572	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Esox lucus	600	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Micropterus dolomieu	407	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Micropterus dolomieu	152	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Micropterus dolomieu	211	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Micropterus dolomieu	71	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Micropterus dolomieu	119	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	190	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	161	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	117	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	128	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	120	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	194	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River	BEF_6_MAITLAND (Near launch)			1	Ambloplites rupestris	116	
10881	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND0210716-0028	21-Jul-16	Maitland River							

SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Ambliplopes rupestris	136	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Ambliplopes rupestris	137	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Ambliplopes rupestris	165	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Ambliplopes rupestris	125	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Micropterus dolomieu	62	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Neogobius melanostomus	39	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Neogobius melanostomus	25	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-002E	20-Jul-16	Maitland River	MFN_3_MAITLAND			1	Neogobius melanostomus	51	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Perca fluviatilis	156	
11393	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Perca fluviatilis	142	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Norotris volucellus	51	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Norotris volucellus	46	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Norotris volucellus	50	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	120	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	173	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	113	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	147	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	130	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	96	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	158	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	66	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ambliplopes rupestris	76	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Neogobius melanostomus	100	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Ameiurus nebulosus	285	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Micropterus salmoides	45	
11394	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Micropterus salmoides	50	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-003E	20-Jul-16	Maitland River	MFN_2_MAITLAND			1	Lepomis gibbosus	140	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Lepomis gibbosus	114	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Lepomis gibbosus	130	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Lepomis gibbosus	96	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Norotris volucellus	52	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	50	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	46	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	45	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	44	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	43	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	44	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	48	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	47	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	50	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Micropterus salmoides	50	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	85	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	29	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	55	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	28	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	25	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	27	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Neogobius melanostomus	21	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Catostomus commersoni	45	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Catostomus commersoni	82	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Catostomus commersoni	70	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Ambliplopes rupestris	134	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Ambliplopes rupestris	121	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Ambliplopes rupestris	75	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Ambliplopes rupestris	127	
11395	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MAITLAND	2016-AC-MON-MAITLAND200716-004E	20-Jul-16	Maitland River	50m upstream of island (left bank when facing upstream)			1	Ambliplopes rupestris	50	

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SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
11397	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-006E	20-Jul-16	Maitland River	50m upstream of bridge, off island			1	Ameletus sp	43	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	175	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	130	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	146	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	128	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	130	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	139	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	237	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Micropterus dolomieu	161	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Micropterus dolomieu	201	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Micropterus dolomieu	185	
11398	2016 Asian Carps Great Lakes Monitoring of Maitland River	2016-AC-MON-MATLAND	2016-AC-MON-MATLAND200716-007E	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Micropterus dolomieu	183	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	20-Jul-16	Maitland River	25 m upstream on left bank, near BEF_4_MAITLAND			1	Ambloplites rupestris	126	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	119	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	131	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	159	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	181	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	154	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	136	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	173	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	184	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Ambloplites rupestris	170	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Micropterus dolomieu	222	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Micropterus dolomieu	163	
12991	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-004C	19-Jul-17	Maitland River	300m upstream of bridge			1	Micropterus dolomieu	168	
12992	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-003C	19-Jul-17	Maitland River	300m upstream of bridge			1	Micropterus dolomieu	186	
12992	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-003C	19-Jul-17	Maitland River	off small island (TW-1)			1	Cyprinus carpio	445	
12992	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-003C	19-Jul-17	Maitland River	off small island (TW-1)			1	Cyprinus carpio	591	
12992	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-003C	19-Jul-17	Maitland River	off small island (TW-1)			1	Cyprinus carpio	661	
12993	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-006C	19-Jul-17	Maitland River	off small island (TW-1)			1	Cyprinus carpio	681	
12993	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-006C	19-Jul-17	Maitland River	TW-2			1	Cyprinus carpio	721	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	46	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	42	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	56	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	49	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	42	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	46	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	48	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	49	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	44	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Notropsis volucellus	51	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	48	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	49	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	36	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	51	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	57	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	48	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	44	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	45	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	50	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Micropterus dolomieu	51	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Hyentellum nigricans	50	
12994	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MATLAND	2017-ACMON-MATLAND190717-002C	19-Jul-17	Maitland River	off a little island (MFN_2)			1	Hyentellum nigricans	55	

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SITED	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis flavus	209	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	69	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	64	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	61	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	44	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	60	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	46	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis vollicellus	45	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Catostomus commersoni	61	
13036	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Notropis alternoides	69	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	north of north harbour road/railway			1	Hypentelium nigricans	62	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma duquesnei	454	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma duquesnei	418	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma duquesnei	518	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	496	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	512	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	455	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	448	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	508	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	497	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	532	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Moxostoma	439	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Dorosoma cepedianum	451	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0018	20-Jul-17	Maitland River	mouth of lake huron			1	Dorosoma cepedianum	416	
13037	2017 Asian Carps Great Lakes Monitoring of Maitland River	2017-ACMON-MAITLAND	2017-ACMON-MAITLAND200717-0038	20-Jul-17	Maitland River	mouth of lake huron			1	Morone chrysops	348	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	north of north harbour road/railway			1	Moxostoma duquesnei	176	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Dorosoma cepedianum	302	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Dorosoma cepedianum	375	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Dorosoma cepedianum	341	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Dorosoma cepedianum	304	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Dorosoma cepedianum	373	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Micropterus dolomieu	282	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Micropterus dolomieu	305	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Micropterus dolomieu	412	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Micropterus dolomieu	293	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Micropterus dolomieu	278	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma erythrum	268	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma erythrum	364	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma erythrum	345	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma erythrum	240	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma	257	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma	234	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma	245	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma	246	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma	256	
15216	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-001E	18-Jul-18	Maitland River	~10m u/s from train bridge on left shore			1	Moxostoma duquesnei	231	
15219	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maitland River	~25m u/s from train bridge on left shore			1	Notropis vollicellus	52	
15219	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maitland River	~25m u/s from train bridge on left shore			1	Notropis vollicellus	42	
15219	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maitland River	~25m u/s from train bridge on left shore			1	Notropis vollicellus	55	
15219	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maitland River	~25m u/s from train bridge on left shore			1	Notropis vollicellus	47	
15219	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND180718-003E	18-Jul-18	Maitland River	~25m u/s from train bridge on left shore			1	Notropis vollicellus	43	

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SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
15245	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma sp	120	
15246	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma sp	146	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma sp	148	
15248	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma sp	145	
15249	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma sp	128	
15250	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Percia flavescens	127	
15251	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Morone americana	120	
15252	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma duquesnei	176	
15253	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma	141	
15254	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	at small peninsula near boat launch going u/s on left shore			1	Moxostoma	138	
15255	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-008E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Luxilus cornutus	97	
15256	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Luxilus cornutus	104	
15257	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Luxilus cornutus	88	
15258	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Aplodinotus grunniens	556	
15259	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	408	
15260	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	351	
15261	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	299	
15262	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	404	
15263	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	265	
15264	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	420	
15265	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	184	
15266	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	148	
15267	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Catostomus commersonii	259	
15268	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	39	
15269	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	39	
15270	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	40	
15271	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	38	
15272	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	38	
15273	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	47	
15274	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	37	
15275	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	38	
15276	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	39	
15277	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Notropis rubellus	37	
15278	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Micropterus dolomieu	52	
15279	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Etheostoma bleimioides	37	
15280	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-002D	19-Jul-18	Maitland River	500m east of bridge			1	Etheostoma caeruleum	36	
15281	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	66	
15282	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	63	
15283	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	64	
15284	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	65	
15285	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	68	
15286	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	71	
15287	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	63	
15288	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	68	
15289	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Notropis atherinoides	62	
15290	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Micropterus dolomieu	284	
15291	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Micropterus dolomieu	234	
15292	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Cyprinella spiloptera	72	
15293	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-005E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Dorosoma cepedianum	314	

SITEID	Project Name	Project	Field Number	Date	Waterbody Name	Narrative Locality Description	Start Longitude	Start Latitude	Bin Number	Species	Total Length (mm)	Total Weight (g)
15240	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Dorosoma cepedianum	321	
15240	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Dorosoma cepedianum	342	
15240	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Dorosoma cepedianum	396	
15240	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Carostomus commersonii	215	
15240	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Carostomus commersonii	245	
15240	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	right shore before mouth, u/s of marina at mouth			1	Carostomus commersonii	124	
15243	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	at inlet to launch on left shore			1	Ictalurus punctatus	738	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Ambloplites rupestris	198	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Ambloplites rupestris	155	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Esox lucius	593	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Moxostoma	357	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Moxostoma	278	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Sander vitreus	377	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Sander vitreus	448	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Sander vitreus	378	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Micropterus dolomieu	342	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Micropterus dolomieu	344	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Micropterus dolomieu	302	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	715	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	680	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	635	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	679	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	610	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	575	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Cyprinus carpio	605	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Lepomis gibbosus	154	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Moxostoma sp	128	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Moxostoma sp	116	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Moxostoma sp	133	
15247	2018 Asian Carps Great Lakes Monitoring of Maitland River	2018-ACMON-MAITLAND	2018-ACMON-MAITLAND190718-009E	19-Jul-18	Maitland River	beside boat launch on right shore			1	Moxostoma sp	131	

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A preliminary search for *Epioblasma torulosa rangiana* (Northern Riffleshell) in the Maitland River watershed

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